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**Web**Results 1 - 10 of about 1,380,000 for hash value for signatures in a tree. (0.63 seconds)**RSA Security - Recent Improvements in the Efficient Use of Merkle ...**

Because Merkle **Tree signatures** do not rely on the difficulty of factoring or ... However, each sequence of 320 published **HASH values** can only be used once. ...

[www.rsasecurity.com/rsalabs/node.asp?id=2003](http://www.rsasecurity.com/rsalabs/node.asp?id=2003) - 20k - [Cached](#) - [Similar pages](#)

**[PDF] C++ Implementation of a Hash-based Digital Signature Scheme using ...**

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public root **value** of the **tree**. If these **values** match for every bit, the **signature** is ... impact on the time required to generate a **signature**, as **hashing** the ...

[cs1.cs.nyu.edu/~dfc218/msig\\_implementation.pdf](http://cs1.cs.nyu.edu/~dfc218/msig_implementation.pdf) - [Similar pages](#)

**[PDF] Lecture 13 — March 17, 2005 1 Overview 2 Signature Sort**

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Figure 1: (a) A **tree of signatures**. Each edge represents the **hash value** of a chunk, and the leaves are possible **signature values**. (b) A compressed **tree** of ...

[theory.lcs.mit.edu/classes/6.897/spring05/lec/lec13.pdf](http://theory.lcs.mit.edu/classes/6.897/spring05/lec/lec13.pdf) - [Similar pages](#)

**Citations: A certified digital signature - Merkle (ResearchIndex)**

2 Merkle **Hash Trees** We describe the computation of a Merkle **Hash Tree** [11] ... 0 One time **signature** on  $M=1001$  is  $X_7, X_4, X_2, X_1$  Possible bit values ...

[citeseer.ist.psu.edu/cs?q=dbnum%3D1%2CGID%3D36445%2CDID%3D0%2Cstart%3D50%2Ccluster%3Dnone%2Cqtype%3Dcontext](http://citeseer.ist.psu.edu/cs?q=dbnum%3D1%2CGID%3D36445%2CDID%3D0%2Cstart%3D50%2Ccluster%3Dnone%2Cqtype%3Dcontext) - 16k - [Cached](#) - [Similar pages](#)

**Citations: Paytree: amortized signature for flexible micropayments ...**

The root **value** of the **hash tree** becomes the 0 token. ... The idea of using **hash** chains to reduce the number of **signature** generations was independently ...

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**Tree Hash EXchange format (THEX)**

If the the segment size is equal to or larger than the file to be **hashed**, the **tree hash value** is the **value** of the single segment's **value**, which is the same ...

[www.open-content.net/specs/draft-jchapweske-thex-02.html](http://www.open-content.net/specs/draft-jchapweske-thex-02.html) - 28k - [Cached](#) - [Similar pages](#)

**Digital Signature Label Architecture**

(Though the **signature** algorithm need not expose an explicit **hash**: A ... kind of **hash tree** for each video segment rather than a single **hash value** at the end. ...

[www.w3.org/TR/WD-DSIG-label-arch-970610](http://www.w3.org/TR/WD-DSIG-label-arch-970610) - 52k - [Cached](#) - [Similar pages](#)

**[PS] Fractal Merkle Tree Representation and Traversal Markus Jakobsson1 ...**

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Moreover, while all elements of a **hash** chain are determined by a single starting-**value**, the leaves of a Merkle **tree** may be selected independently (via a ...

[www.szydlo.com/fractal-jmls.ps.gz](http://www.szydlo.com/fractal-jmls.ps.gz) - [Similar pages](#)

**[doc] University of Washington**

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To verify the **signature**, the receiver goes through exactly the same computations to generate the **hash values** of every node in the authentication **tree**. ...

[nifty.stanford.edu/2004/DigitalSig/hw2.doc](http://nifty.stanford.edu/2004/DigitalSig/hw2.doc) - [Similar pages](#)

**4 The proposed scheme**

For that, we combine a **hash tree** scheme (as in [17]) with a sort **tree**, ... the directory plus a

<http://www.google.com/search?hl=en&q=hash+value+for+signatures+in+a+tree>

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**signature** on the new root **value**, **tree** height and time stamp. ...  
www.usenix.org/publications/library/proceedings/  
sec98/full\_papers/nissim/nissim\_html/node4.html - [Similar pages](#)

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